

## WEST Search History for Application 10537157

Creation Date: 2008072214:30

Query	DB	Op.	Plur.	Thes.	Date
(acrylic near core/shell near copolymer) or (branched near acrylate near copolymer) or (star near acrylate near block near copolymer) or (acrylic near core near shell near copolymer) or (acrylic near branched near copolymer) or (acrylate near star near copolymer)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	OR	YES		07-22-2008
((acrylic near core/shell near copolymer) or (branched near acrylate near copolymer) or (star near acrylate near block near copolymer) or (acrylic near core near shell near copolymer) or (acrylic near branched near copolymer) or (acrylate near star near copolymer) ) and ((higher near polydispersity near index) or (broad\$2 near polydispersity near index) or (high near polydispersity) or (higher near molecular near weight near distribution) or (high near polydispersity) or (broad near polydispersity) or (broad near polydispersity) or (high near Mw/Mn))	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	OR	YES		07-22-2008
((acrylic near core/shell near copolymer) or (branched near acrylate near copolymer) or (star near acrylate near block near copolymer) or (acrylic near core near shell near copolymer) or (acrylic near branched near copolymer) or (acrylate near star near copolymer) ) and (polydispersity or (Mw/Mn) or (polydispersity near index) or (molecular near weight near distribution))	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	OR	YES		07-22-2008
((acrylic near core/shell near copolymer) or (branched near acrylate near copolymer) or (star near acrylate near block near copolymer) or (acrylic near core near shell near copolymer) or (acrylic near branched near copolymer) or (acrylate near star near copolymer) and (polydispersity or (Mw/Mn) or (polydispersity near index) or (molecular near weight near distribution))) ) and (high near Mw/Mn)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	OR	YES		07-22-2008
((acrylic near core/shell near copolymer) or (branched near acrylate near copolymer) or (star near acrylate near block near copolymer) or (acrylic near core near shell near copolymer) or (acrylic near branched near copolymer) or (acrylate near star near copolymer) ) and (higher near Mw/Mn)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	OR	YES		07-22-2008
(acrylic near block near copolymer) or (acrylate near block near copolymer) or (branched near acrylate)	PGPB, USPT, EPAB, JPAB,	OR	YES		07-22-2008

	DWPI, TDBD				
((acrylic near block near copolymer) or (acrylate near block near copolymer) or (branched near acrylate) ) and ((higher near Mw/Mn) or (broad near Mw/Mn))	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	OR	YES		07-22-2008
((acrylic near block near copolymer) or (acrylate near block near copolymer) or (branched near acrylate) ) and ((polydispersity near 3) or (high near polydispersity near index))	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	OR	YES		07-22-2008
(star near acrylic near copolymer) or (branches near acrylic near block near copolymer) or (acrylate near block near copolymer) or (acrylate near core near shell near copolymer) or (acrylic near core near shell near copolymer) or (acrylic near core near shell near copolymer)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	OR	YES		07-22-2008
((star near acrylic near copolymer) or (branches near acrylic near block near copolymer) or (acrylate near block near copolymer) or (acrylate near core near shell near copolymer) or (acrylic near core near shell near copolymer) or (acrylic near core near shell near copolymer) ) and (polydispersity or (Mw/Mn) or (polydispersity near index) or (molecular near weight near distribution))	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	OR	YES		07-22-2008
((star near acrylic near copolymer) or (branches near acrylic near block near copolymer) or (acrylate near block near copolymer) or (acrylate near core near shell near copolymer) or (acrylic near core near shell near copolymer) or (acrylic near core near shell near copolymer) and (polydispersity or (Mw/Mn) or (polydispersity near index) or (molecular near weight near distribution)) ) and ((higher near Mw/Mn) or (Mw/Mn near 5) or (Mw/Mn near 3) or (high near polydispersity) or (broad near polydispersity))	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	OR	YES		07-22-2008